

2020 CERTIFICATION

Consumer Confidence Report (CCR)

City of WEST POINT
Public Water System Name

130008

List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR.

procedures when distributing the CCR.			
CCR DISTRIBUTIO	N (Check all boxes that apply	.)	
INDIRECT DELIVERY METHODS (Attach copy of publication	on, water bill or other)	是可以为一个	DATE ISSUED
□ Advertisement in local paper (Attach copy of advertisement	nt)		
☑On water bills (Attach copy of bill)	5-3-21	Thru	8-30-21
$\hfill \Box$ Email message (Email the message to the address below,)		
□ Other			
DIRECT DELIVERY METHOD (Attach copy of publication, v	water bill or other)	The state of the s	DATE ISSUED
□ Distributed via U. S. Postal Mail			
☑ Distributed via E-Mail as a URL (Provide Direct URL):	//www. upnet, org/in	ages/uploads/2	020_ West_ Point_ WA
□ Distributed via E-Mail as an attachment	f	Report. pdf	
□ Distributed via E-Mail as text within the body of email mes	sage		
□ Published in local newspaper (attach copy of published Co	CR or proof of publication)		
□ Posted in public places (attach list of locations)			
□ Posted online at the following address (Provide Direct URL):			
I hereby certify that the CCR has been distributed to the company and that I used distribution methods allowed by the Stand correct and is consistent with the water quality monitor Water Supply.	SDWA. I further certify that th	e information includ S officials by the MS	ed in this CCR is true BDH, Bureau of Public
Faul D. Caspey	Operator		<u>5-14-21</u> Date
Name	Title		Date
	ONS (Select one method ONL	•	
You must email, fax (not preferred), or m			ISDH.
Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply	Email: water.reports@	msdh.ms.gov	
P.O. Box 1700 Jackson, MS 39215	Fax : (601) 576-7800	(NOT P	REFERRED)

2020 Annual Drinking Water Quality Report APR 27 AM 10: 5 i City of West Point PWS#: 130008 April 2021

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water.

If you have any questions about this report or concerning your water utility, please contact Paul D. Caskey at 662.295.1094. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the second Tuesday of the month at 5:30 PM at the Upstairs City Hall.

Our water source is from wells drawing from the Gordo, Eutaw, and Massive Sands Aquifers. The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the City of West Point have received lower to moderate susceptibility rankings to contamination.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2020. In cases where monitoring wasn't required in 2020, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

Picocuries per liter (pCi/L) - picocuries per liter is a measure of the radioactivity in water.

TEST RESULTS									
Contaminant	Violatio n Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source	of Contamination
Radioactiv	e Cont	aminan	its						
Radioactiv 5. Gross Alpha	ve Cont	2018*	6.4	No Range	pCi/L	0		15	Erosion of natura

Inorganic	Conta	aminants	S						
8. Arsenic	N	2020	1.6	1.3 – 1.6	р	pb	n/a		Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
10. Barium	N	2020	.0721	.04110721	p	pm	2		Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2020	3.3	.8 – 3.3	р	pb	100	1	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2016/18*	0	0	p	pm	1.3	AL=	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2020	.722	.116722	P	pm	4		Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2016/18*	0	0	P	pb	0	AL=	Corrosion of household plumbing systems, erosion of natural deposits
Sodium	N	2019*	120000	58000 - 120000	p	pb	0		Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfection	on By-	Product	S						
81. HAA5	N	2020	5	3 - 5	ppb		0	60	Product of drinking water nfection.
Chlorine	N	2020	1.5	0 – 2.15	ppm		0 ME	RL = 4	 ter additive used to control

^{*} Most recent sample. No sample required for 2020.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some contaminants have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", our system is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride sample results were within the optimal range of 0.6-1.2 ppm was 12. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.6-1.2 ppm was 100%.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1.800.426.4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The City of West Point works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

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				TEST RESU	ILTS				
Contaminant	Violatio n Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source	of Contamination
Radioactiv	7			·	0				P
Radioactiv 5. Gross Alpha	ve Cont	aminan 2018*	ts	No Range	pCVL	O.		15	Erosion of natura

LRECEIVED - WATER SUPPL

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8. Arsenic	N	2020	1.6	1,3 1.6	bbp	n/a		10 Erosion of natural deposits; runof from orchards; runoff from glass and electronics production waste.
10. Barium	N	2020	,0721	.04110721	ppm	2		Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2020	3.3	.8 – 3.3	ррь	100	11	Discharge from steel and pulp mills; erosion of natural deposits
14. Соррег	N	2016/18*	0	0	ррт	1.3	AL=1	systems; erosion of natural deposits; leaching from wood preservatives
16, Fluoride	N	2020	.722	,116722	ррт	4		4 Erosion of natural deposits; wate, additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17, Lead	N	2016/18*	0	0	ppb	C	AL=	15 Corrosion of household plumbing systems, erosion of natural deposits
Sodiu m	N	2019*	120000	58000 - 120000	ppb	0		Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disin fection	on By	-Product	s					
81. HAA5	N	2020	5	3 - 5	ррв	Ð	60	By-Product of drinking water disinfection.
Chlorine	N	2020	1,5	0 - 2.15	ppm	D M	DRL = 4	Water additive used to control microbes

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The City of West Point works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

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DAYS BILLED:

Failure to receive bill does not relinquish responsibility for payment



CITY OF WEST POINT WATER & LIGHT DEPARTMENT WWW.WPNET.ORG

644 E BROAD STREET/P.O. BOX 1117 WEST POINT, MS 39773-1117

Business Hours: M-F 8:00 AM - 4:30 PM PHONE: 662-494-1432/FAX# 662-494-6395

WE	ARE A	N EQUAL	
	THANK	/ PDOMI	ED

SERVICE	PRESENT READING	PREVIOUS READING	AMOUNT USED	AMOUNT
CLASS 50 - COMMERCIAL SANITATION SEWER WATER (ONE UNIT = 100 GALLONS) Taxes	1771	1726	45	21.00 37.75 38.50 2.70
PAID BY BANK DRAFT				99.95
TOTAL CURRENT CHARGES BALANCE FORWARD (PAST DUE)				99.95 0.00

AMOUNT FROM PREVIOUS BILL	LATE CHARGES ADDED	PAYMENTS & ADJUSTMENTS	OTHER DEBITS/CREDITS	BALANCE FORWARD (PAST DUE)	CURRENT CHARGES	AMOUNT DUE
90.51	0.00	90.51-	0.00	0.00	99.95	99.95

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER IS AVAILABLE IN THE 2020 CONSUMER CONFIDENCE REPORT AT

HTTP://WWW.WPNET.ORG/IMAGES/UPLOADS/2020 WEST POINT WATER REPORT PDF YOU MAY REQUEST A HARD COPY BY CHECKING THIS BOX

OR BY CALLING OUR OFFICE 662-295-1094.

HELPING HANDS DONATION

Amount_ Customer Signature

Please complete and forward by mail or in person to the West Point Water & Light Department, Thank You.

201613-102124

COMPARE YOUR USAGE

PERIOD	DAYS	ELECT: KWH USED	AVG. KWH. PER DAY	WATER GALS. USED	AVG. GAL. PER DAY
CURRENT	38	N/A	N/A	4500	118
LAST MONTH	25	N/A	N/A	3100	124
YEAR AGO	32	N/A	N/A	900	28

PLEASE DETACH AND RETURN BOTTOM PORTION IF PAYING BY MAIL



CITY OF WEST POINT WATER & LIGHT DEPARTMENT 644 E BROAD ST P.O. BOX 1117 WEST POINT MS 39773-2917

BANK DRAFT

C: 01

R: 023

KIOSK BARCODE

AMOUNT ENCLOSED: \$

000001

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WEST POINT MS 39/13-9148

CUSTOMER ACCOUNT NO:	201613-102124
NET AMOUNT DUE:	99.95
PENALTY DATE:	May 30 2021
LATE CHARGES:	5.00
AMOUNT DUE AFTER PENALTY DATE:	104.95

This bill is now due and payable. Service is subject to disconnection without further notice if unpaid 10 days from the penalty date.

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RECEIVED-WATER SUPP